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## Memory Management (LD 29)

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LD 29 is used to check the amount of unused memory available to accommodate substantial amounts of new data to be added, and to respond to error messages SCH0601 and SCH0603.

### MEM messages

|         |                                                        |
|---------|--------------------------------------------------------|
| MEM0000 | Program Identifier.                                    |
| MEM0001 | Invalid keyword, or incorrect password entered.        |
| MEM0002 | Incorrect number of parameters.                        |
| MEM0003 | Invalid parameter.                                     |
| MEM0005 | Request valid for XL systems only.                     |
| MEM0010 | Dump map has been made identical to active map.        |
| MEM0011 | No change from present assignment.                     |
| MEM0012 | Map was not changed before CHK command.                |
| MEM0101 | Maximum logical page size exceeded by response to MSG. |
| MEM0102 | Maximum logical page size exceeded (TYNM/PGBY).        |
| MEM0103 | Parameter out-of-range. Check and re-enter response.   |
| MEM0104 | Unequipped package.                                    |
| MEM0110 | Attempt to assign page to wrong memory type.           |
| MEM0111 | Attempt to assign page to an unequipped memory.        |

# MEM

|         |                                                        |
|---------|--------------------------------------------------------|
| MEM0112 | Invalid logical page number.                           |
| MEM0113 | Specified page is assigned to an unequipped memory.    |
| MEM0120 | Warning: Free space will likely be below safety limit. |
| MEM0121 | Map check failed; page(s) will not likely fit.         |
| MEM0150 | Automatic map generator routine failed.                |